

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est 28,830				(Cancer incidence is for 1996)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Percent Female 50.2				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Population per square mile 33				<u>Number</u>		Total clients	.	.
Rank in state 44				Breast 34		Total visits	2,468	860
(1=highest population density,				Cervical 3		Visits: Reason for		
72=lowest population density.)				Colorectal 33		Gen hlth promotion	.	.
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	Lung, Trachea, & Bronchus 26		Infant/child hlth	.	.
0-14	2,810	2,950	5,760	Prostate 27		Infectious & parasitic	.	.
15-19	1,080	1,210	2,310	<u>Other sites</u> 102		Circulatory	.	.
20-24	800	920	1,720	Total 225		Prenatal	.	.
25-29	750	810	1,560	----- L O N G - T E R M C A R E -----		Postpartum	.	.
30-34	950	950	1,900	<u>Community Options and MA Waiver</u>		<u>WIC Participants</u>	760	264
35-39	1,180	1,210	2,380	<u>Programs</u>		<u>Clinic Visits</u>	8,811	3,072
40-44	1,090	1,140	2,230	<u># Clients</u> <u>Costs</u>		Immunization	7,243	2,525
45-54	1,750	1,760	3,510	COP 71 \$169,750		Blood pressure	946	330
55-64	1,420	1,420	2,840	MA Waivers *		<u>Environmental Contacts</u>		
65-74	1,270	1,150	2,420	CIP1A 6 \$235,500		Env hazards	104	36
75-84	930	670	1,600	CIP1B 77 \$1,314,620		Public health nuisance	50	17
85+	430	170	600	CIP2 27 \$193,630		<u>School Health</u>		
Total	14,470	14,360	28,830	COP-W 101 \$317,440		Vision screenings	1,231	429
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	CSLA 0 \$0		Hearing screenings	2,683	935
0-17	3,460	3,690	7,160	<u>Brain Inj</u> 2 \$98,860		<u>Health Education</u>		
18-44	5,200	5,500	10,700	Total COP/Wvrs 205 \$2,329,800		Community sessions	.	.
45-64	3,170	3,180	6,350	\$93,450 of the above Waiver costs		Community attendance	89	31
65+	2,630	1,990	4,620	were paid as local match/overmatch		School sessions	.	.
Total	14,470	14,360	28,830	using COP funds. This amount is		School attendance	4,143	1,444
<u>Poverty Estimates for 1995</u>				not included in above COP costs.		<u>Staffing - FTEs</u>		
(Census Bureau) 90% Conf Int				* 1997 Waiver costs reported above		Total staff	10	3.3
<u>Estimate (+ or -)</u>				include federal funding. Those		Administrators	1	0.5
All ages No.	2,191	452		shown in the 1996 report did not.		Public health nurses	6	2.1
Pct.	7.5%	1.5%		<u>Home Health Agencies</u>		Public health aides	.	.
Ages 0-17 No.	843	188		Patients 180		Environmental specialists	0	0.1
Pct.	11.0%	2.4%		Patients per 10,000 pop. 62		<u>LOCAL PUBLIC HEALTH FUNDING</u>		
----- E M P L O Y M E N T -----				<u>Nursing Homes</u>		<u>Per</u>		
<u>Labor Force Estimates</u> <u>Annual Average</u>				3		<u>Amount Capita</u>		
Civilian labor force 16,055				Licensed beds 349		Total funding	\$498,774	\$17.39
Number employed 15,177				Occupancy rate 90.0%		Local taxes	\$388,473	\$13.54
Number unemployed 878				Residents on 12/31/97 307				
Unemployment rate 5.5%				Residents aged 65 or older				
				per 1,000 population 65				

N A T A L I T Y

TOTAL LIVE BIRTHS			329	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>		
Crude Live Birth Rate			11.4	First			141	43	Married			254	77		
General Fertility Rate			56.2	Second			97	29	Not married			75	23		
Live births with reported congenital anomalies			5	.	%	Third			59	18	Unknown			0	0
						Fourth or higher			32	10					
						Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
Vaginal after					1st trimester			279	85	Elementary or less			1	<.5	
previous cesarean			10	3	2nd trimester			41	12	Some high school			38	12	
Forceps			2	1	3rd trimester			8	2	High school			140	43	
Other vaginal			243	74	No visits			1	<.5	Some college			94	29	
Primary cesarean			48	15	Unknown			0	0	College graduate			55	17	
Repeat cesarean			26	8						Unknown			1	<.5	
Other or unknown			0	0											
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
<1,500 gm			1	0.3	No visits			1	<.5	Smoker			80	24	
1,500-2,499 gm			9	2.7	1-4 visits			7	2	Nonsmoker			249	76	
2,500+ gm			319	97.0	5-9 visits			75	23	Unknown			0	0	
Unknown			0	0.0	10-12 visits			141	43						
					13+ visits			105	32						
					Unknown			0	0						

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	9
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	<5

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	17
Genital Herpes	9
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	5,916
Non-compliant	89
Percent Compliant	98.5

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	298
Crude Death Rate	1,034

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	3	.
20-34	4	.
35-54	25	308
55-64	37	1,302
65-74	44	1,823
75-84	83	5,171
85+	101	16,742

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	.	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	88	305
Coronary heart disease	61	212
Cancer (total)	71	246
Lung	17	.
Colorectal	10	.
Female breast	9	.*
Cerebrovascular Disease	27	94
Chron Obstr Pulmonary	11	.
Pneumonia & Influenza	12	.
Injuries	14	.
Motor vehicle	4	.
Diabetes	7	.
Infectious & Parasitic	.	.
Suicide	9	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	6	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	337	6
Alcohol-Related	42	2
With Citation:		
For OWI	21	0
For Speeding	12	0
Motorcyclist	17	1
Bicyclist	6	0
Pedestrian	4	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	286	9.9	4.2	\$7,967	\$79	Total	107	3.7	5.6	\$3,752	\$14
<18	25	3.5	3.3	\$6,184	\$22	18-44	63	5.9	4.9	\$2,730	\$16
18-44	63	5.9	3.3	\$7,831	\$46	45-64	27	4.2	5.8	\$5,727	\$24
45-64	70	11.0	4.4	\$7,414	\$82	Pneumonia and Influenza					
65+	128	27.7	4.6	\$8,685	\$241	Total	142	4.9	4.9	\$6,491	\$32
Injury: Hip Fracture						<18	17	.	.	.	.
Total	47	1.6	4.9	\$8,843	\$14	45-64	18	.	.	.	.
65+	43	9.3	5.0	\$8,935	\$83	65+	99	21.4	5.3	\$7,048	\$151
Injury: Poisonings						Cerebrovascular Disease					
Total	16	.	.	.	.	Total	103	3.6	4.0	\$6,945	\$25
18-44	8	.	.	.	.	45-64	13	.	.	.	.
Psychiatric						65+	85	18.4	4.2	\$6,842	\$126
Total	126	4.4	8.2	\$5,177	\$23	Chronic Obstructive Pulmonary Disease					
<18	29	4.0	10.7	\$5,447	\$22	Total	75	2.6	3.3	\$4,119	\$11
18-44	57	5.3	7.6	\$4,898	\$26	<18	10	.	.	.	.
45-64	20	3.1	5.5	\$3,980	\$13	18-44	8	.	.	.	.
65+	20	4.3	9.2	\$6,778	\$29	45-64	14	.	.	.	.
Coronary Heart Disease						65+	43	9.3	3.5	\$4,234	\$39
Total	235	8.2	4.0	\$15,430	\$126	Drug-Related					
45-64	78	12.3	3.8	\$17,139	\$210	Total	25	0.9	9.9	\$5,542	\$5
65+	153	33.1	4.2	\$14,768	\$489	18-44	13	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	155	5.4	5.4	\$10,836	\$58	Total	3,706	128.5	3.9	\$6,421	\$825
18-44	16	.	.	.	.	<18	574	80.1	2.8	\$2,988	\$239
45-64	60	9.4	5.1	\$11,349	\$107	18-44	880	82.3	3.1	\$4,224	\$348
65+	76	16.4	6.3	\$10,816	\$178	45-64	688	108.3	4.0	\$8,515	\$922
Neoplasms: Female Breast (rates for female population)						65+	1,564	338.4	4.6	\$7,995	\$2,705
Total	22	1.5	1.9	\$5,833	\$9	-- PREVENTABLE HOSPITALIZATIONS * --					
Neoplasms: Colo-rectal						Total	561	19.5	3.9	\$4,989	\$97
Total	17	.	.	.	.	<18	55	7.7	2.4	\$2,213	\$17
65+	13	.	.	.	.	18-44	58	5.4	3.4	\$4,389	\$24
Neoplasms: Lung						45-64	87	13.7	4.1	\$6,215	\$85
Total	15	.	.	.	.	65+	361	78.1	4.2	\$5,213	\$407
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 548.					
Total	32	1.1	4.4	\$4,775	\$5						
65+	9						